**Application or Docket Number** 

## PATENT APPLICATION FEE DETERMINATION RECORD Effective October 1, 2000

					<u> </u>							
CLAIMS AS FILED - PART I (Column 1) (Column 2)								SMALL ENTITY TYPE		OR	OTHER SMALL I	
то	TAL CLAIMS							RATE	FEE	1 ]	RATE	FEE
FO	R		NUMBER F	ILED	NUMBE	ER EXTRA	В	ASIC FEE	355.00	OR	BASIC FEE	710.00
<b>!</b>	TAL CHARGEA	BLE CLAIMS	mino	us 20=	•	•		X\$ 9=		OR	X\$18=	
	EPENDENT CL			nus 3 =	•			X40=		OR	X80=	
i		DENT CLAIM PR	RESENT					+135=		OR	+270=	
• If	the difference	in column 1 is l	less than zer	ro, ente	r "0" in c	olumn 2	L	TOTAL	·	J	TOTAL	
		LAIMS AS A (Column 1)		- PAR	et II	(Column 3)		SMALL E	ENTITY	OR	OTHER SMALL I	
VT A	B	CLAIMS REMAINING AFTER		HIGH NUM PREVI	HEST MBER OUSLY FOR	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
AMENDMENT A	Total	• S	Minus	- FAIU	20	=		X\$ 9=		OR	X\$18=	
MEN	Independent	. /	Minus	••••	3	=		X40=		OR	X80=	
[4	FIRST PRESE	NTATION OF MU	ULTIPLE DEP	'ENDEN	CLAIM			+135=		OR	+270=	
							<b>ا</b> ــا	TOTAL DDIT. FEE		OR	TOTAL ADDIT. FEE	
		(Column 1)		(Colu	ımn 2)	(Column 3)	AL	ا ۱۰۰۳ و ۲۰۰۰ س				
_				,		<del></del>	_		1001	1		ADDI-
NTB		CLAIMS REMAINING AFTER		NUA PREVI	HEST MBER TOUSLY D FOR	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	TIONAL FEE
	Total	CLAIMS REMAINING	Minus	NUA PREVI	MBER TOUSLY		-	RATE X\$ 9=	TIONAL	OR		TIONAL
	Independent	CLAIMS REMAINING AFTER AMENDMENT	Minus	PREVI PAIC	MBER MOUSLY D FOR	EXTRA	-		TIONAL	OR OR	X\$18=	TIONAL
AMENDMENT B	Independent	CLAIMS REMAINING AFTER	Minus	PREVI PAIC	MBER MOUSLY D FOR	EXTRA	-	X\$ 9= ·	TIONAL	١	X\$18= X80=	TIONAL
	Independent	CLAIMS REMAINING AFTER AMENDMENT	Minus	PREVI PAIC	MBER MOUSLY D FOR	EXTRA		X\$ 9= X40=	TIONAL FEE	ÖR	X\$18= X80= +270=	TIONAL
	Independent	CLAIMS REMAINING AFTER AMENDMENT  * * * * * * * * * * * * * * * * * *	Minus	PREVIPAID	MBER MOUSLY D FOR	EXTRA		X\$ 9= X40= +135=	TIONAL FEE	OR OR	X\$18= X80= +270=	TIONAL
CAMENDMENT	Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT	Minus	PREVIOUS PRE	MBER TIOUSLY D FOR	EXTRA		X\$ 9= X40= +135=	TIONAL FEE	OR OR OR	X\$18= X80= +270=	TIONAL
CAMENDMENT	Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT  *  *  *  *  *  (Column 1)  CLAIMS REMAINING AFTER	Minus	PREVIOUS PRE	MBER TOUSLY D FOR  IT CLAIM  Umn 2) SHEST MBER VIOUSLY	EXTRA  =  (Column 3)  PRESENT		X\$ 9= X40= +135= TOTAL DDIT. FEE	ADDI-TIONAL	OR OR OR	X\$18= X80= +270= TOTA ADDIT. FE	TIONAL FEE ADDITIONAL FEE
CAMENDMENT	Independent FIRST PRESE  Total Independent	CLAIMS REMAINING AFTER AMENDMENT  (Column 1) CLAIMS REMAINING AFTER AMENDMENT   *	Minus  ULTIPLE DEF	PREVIOUS (COLUMN PREVIOUS PREVIOUS PREVIOUS PREVIOUS PAIR PAIR PAIR PAIR PAIR PAIR PAIR PAIR	umn 2) SHEST WBER VIOUSLY OFOR	(Column 3) PRESENT EXTRA		X\$ 9= X40= +135= TOTAL ADDIT. FEE	ADDI-TIONAL	OR OR	X\$18= X80= +270= TOTA ADDIT. FEI X\$18= X80=	ADDI- TIONAL FEE
AMENDMENT	Independent FIRST PRESE  Total Independent	CLAIMS REMAINING AFTER AMENDMENT   (Column 1) CLAIMS REMAINING AFTER AMENDMENT	Minus  ULTIPLE DEF	PREVIOUS (COLUMN PREVIOUS PREVIOUS PREVIOUS PREVIOUS PAIR PAIR PAIR PAIR PAIR PAIR PAIR PAIR	umn 2) SHEST WBER VIOUSLY OFOR	(Column 3) PRESENT EXTRA		X\$ 9= X40= +135= TOTAL ADDIT. FEE RATE X\$ 9= X40=	ADDI-TIONAL	OR OR OR	X\$18= X80= +270= TOTA ADDIT. FEI RATE X\$18= X80=	TIONAL FEE ADDITIONAL FEE
AMENDMENT C AMENDMENT	Independent FIRST PRESE  Total Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT  (Column 1) CLAIMS REMAINING AFTER AMENDMENT  ENTATION OF M	Minus  Minus  Minus  Minus  MULTIPLE DE	PENDER	UMN 2) SHEST IMBER VIOUSLY ID FOR	(Column 3)  PRESENT EXTRA  = =  A  Column 3.		X\$ 9= .  X40= +135= TOTAL ODIT. FEE    RATE   X\$ 9=   X40=   +135=   TOTAL	ADDI- TIONAL FEE	OR OR OR	X\$18= X80= +270= TOTA ADDIT. FEI RATE X\$18= X80= +270= TOTA	ADDITIONAL FEE
- AMENDMENT C AMENDMENT	Independent FIRST PRESE  Total Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT  (Column 1) CLAIMS REMAINING AFTER AMENDMENT   *	Minus  Minus  Minus  MULTIPLE DE	(Column 2, wills space	UMN 2) SHEST WOUSLY DEFOR  TOLAIM  TOLAIM  TOLAIM  TO T	(Column 3) PRESENT EXTRA  = =  Solumn 3.  an 20, enter *20	). · ·	X\$ 9= X40= +135= TOTAL NDDIT. FEE X\$ 9= X40= +135= TOTAL ADDIT. FEE	ADDI- TIONAL FEE	OR OR OR OF	X\$18=  X80=  +270=  TOTA ADDIT. FE  X\$18=  X\$0=  1	ADDI- TIONAL FEE

Application or Docket Number

## PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2001

		CLAIMS AS	FILED - PART I (Column 1) (Column		mn (1)	SMALL ENTITY TYPE				OTHER		
TOTAL CLAIMS			(Coldinii 1)		(Column 2)					OR 1 1	SMALL	
ļ							F	RATE	FEE		RATE	FEE
FO	R		NUMBER FILED		NUMB	NUMBER EXTRA		ASIC FEE	370.00	OR	BASIC FEE	740.00
ТО	TAL CHARGEA	ABLE CLAIMS	mir	nus 20=	*			X\$ 9=		OR	X\$18=	
	EPENDENT CL			nus 3 =	*			X42=		OR	X84=	
MULTIPLE DEPENDENT CLAIM PRESENT							-	+140=		OR	+280=	
* If	the difference	in column 1 is	less than ze	ero, enter	r "0" in c	olumn 2	_	TOTAL		OR	TOTAL	
	( / ) c	LAIMS AS A (Column 1)	MENDED - PART II (Column 2) (Column 3)			9	SMALL E	NTITY	OR	OTHER SMALL		
		CLAIMS		HIGH	EST	(Column 3)	Г		ADDI-	) 		ADDI-
AMENDMENT A		REMAINING AFTER AMENDMENT		NUMI PREVIO PAID	DUSLY	PRESENT EXTRA		RATE	TIONAL FEE		RATE	TIONAL
NDM	Total	* 9	Minus	** 2	0	=		X\$ 9=		OR	X\$18=	
AME	Independent	* J	Minus	*** 3	CLAIM	= -		X42=		OR	X84=	
	FINOT PRESE	INTATION OF MIC	DETIPLE DET	ENDENT	CLAIN			+140=		OR	+280=	
						TOTAL	-	OR	TOTAL ADDIT, FEE			
	1-,	(Column 1)	V	(Colur	mn 2)	(Column 3)	AL	DIT. FEE L			ADDII. FEE	
		CLAIMS		HIGH	EST	(Oolullii o)			ADDI-			ADDI-
ENT B		REMAINING AFTER AMENDMENT		NUM PREVIO PAID	OUSLY	PRESENT EXTRA		RATE	TIONAL		RATE	TIONAL FEE
AMENDMENT	Total	* 9	Minus	** 2	0			X\$ 9=		OR	X\$18=	
	Independent	* 2	Minus	ح ***		= -	Г	X42=		OR	X84=	-
	FIRST PRESENTATION OF MULTIPLE DEPENDENT				CLAIM		-	·		UN		
		•					L	+140=		OR	+280= TOTAL	
							AD	TOTAL DIT. FEE		OR	ADDIT. FEE	
	<u> </u>	(Column 1)		(Colur		(Column 3)	, ,					·
AMENDMENT C		CLAIMS REMAINING AFTER AMENDMENT		HIGH NUMI PREVIO PAID	BER DUSLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
NDM	Total	* <i>10</i>	Minus	** 6	20	-		X\$ 9=		OR	X\$18=	
AME	Independent	* 3	Minus ***		3	=		X42=		OR	X84=	
	rino i PHESE	NTATION OF MU	JENPLE DE	-CINDEN I	CLAIM			⊦140=		OR	+280=	÷
		mn 1 is less than th						TOTAL		OB I	TOTAL	
***	If the "Highest Nu	mber Previously Pa ber Previously Pai	aid For" IN THI	S SPACE I	s less tha	n 3, enter "3."	AU	DIT. FEE L		,	ADDIT, FEE	
٠	THE FIGURESTIANT	ibel Fleviously Pal	טוטוטון ויטומוטו	unahann	only 18 u10	riigireat number	, iouill	· · · · · · · app	opiiaie box	001	wiiii i	•

## PATENT APPLICATION FEE DETERMINATION RECORD

Effective November 10, 1998

Application or Docket Number

09/320457

		CLAIMS AS	FILED - F		mn 2)	SMALL E	NTITY	OR	OTHER SMALL	
FO	R		R FILED	NUMBER	EXTRA	RATE	FEE		RATE	FEE
BA	SIC FEE				• •		380.00	OR		760.00
TO	TAL CLAIMS	6	minus 20	)= *		X\$ 9=		OR	X\$18=	
IND	EPENDENT CL	AIMS /	minus 3	= *		X39=		OR	X78=	
MULTIPLE DEPENDENT CLAIM PRESENT						+130=		OR	+260=	
* If	the difference i	n column 1 is l	ess than zer	o, enter "0" in o	column 2	TOTAL		OR	TOTAL	746.00
	CL	_AIMS AS A (Column 1)	MENDED	- PART II (Column 2)	(Column 3)	SMALL I	ENTITY	OR	OTHER SMALL I	
ENT A		CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
<b>AMENDMENT</b>	Total	*	Minus	**	=	X\$ 9=		OR	X\$18=	
AME	Independent	*	Minus	***	=	X39=		OR	X78=	
<u> </u>	FIRST PRESE	NTATION OF M	JLI IPLE DEPI	ENDENT CLAIM		+130=		OR	+260=	
					TOTAL		OR	TOTAL ADDIT. FEE		
		(Column 1)		(Column 2)	(Column 3)	ADDIT. FEE		• '	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
ENT B		CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
<b>AMENDMENT</b>	Total	*	Minus	**	=	X\$ 9=		OR	X\$18=	
AME	Independent	*	Minus	***	<u>                                     </u>	X39=		OR	X78=	
	THINST PRESE	NTATION OF M	OLITPLE DEP	ENDENT CLAIR	<u> </u>	+130=		OR	+260=	
						TOTAL ADDIT. FEE		OR	TOTAL ADDIT. FEE	
L		(Column 1)		(Column 2)	(Column 3)					
ENTC		CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
AMENDMENT	Total	*	Minus	**	=	X\$ 9=		OR	X\$18=	
MEI	Independent	*	Minus	***	=	X39=		OR	X78=	
L	FIRST PRESE	NTATION OF M	ULTIPLE DEP	ENDENT CLAIM	V	7.50=		UK		<b> </b>
	16 Mar	d la lese dhe - 4	ho onto in octio	ma 2 writa "A" in a	oolumn 3	+130=		OR	+260=	
* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.  ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."  ***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."  The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.										

## PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2001

Application or Docket Number

09/320457

		CLAIMS AS	FILED - (Column		l (Colui	mn 2)		SMALL EN	Τ <b>/</b> ΓΥ	OR	OTHER SMALL	
TC	TAL CLAIMS							RATE	FEE		RATE	FEE
FO	R		NUMBER FILED		NUMBER EXTRA			BASIC FEE	370.00	OR	BASIC FEE	740.00
ТО	TAL CHARGEA	BLE CLAIMS	5 min	us 20=	*			X\$ 9=		OR	X\$18=	
IND	EPENDENT CL	AIMS	/ mir	ninus 3 = *				X42=		OR	X84=	
MU	LTIPLE DEPEN	DENT CLAIM PI	RESENT					+140=		OR	+280=	
* If the difference in column 1 is less than zero,					r "0" in g	olumn 2		TOTAL		OR	TOTAL	74000
	CI	LAIMS AS A	MENDED	- PAR	T II	PA lited 1/	4/0			1	OTHER	
		(Column 1)		(Colu	mn 2)	(Column 3)	_/	SMALLE	NTITY	OR	SMALL	ENTITY
AMENDMENT A		CLAIMS REMAINING AFTER AMENDMENT		NUM PREVI	HEST IBER OUSLY FOR	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
MQ.	Total	*	Minus	**		=		X\$ 9=		OR	X\$18=	
ME	Independent	*	Minus	***		=		X42=		OR	X84=	
FIRST PRESENTATION OF M			ULTIPLE DEPENDENT CLAIM			j	+140=		OR	+280=		
								TOTAL			TOTAL	
		(Column 1)		(Colu	ımn 2)	(Column 3)	١	ADDIT. FEE			ADDIT. FEE	
ENT B		CLAIMS REMAINING AFTER AMENDMENT		HIGI NUN PREV	HEST MBER IOUSLY FOR	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
MO	Total	*	Minus	**		=		X\$ 9=		OR	X\$18=	
AMENDMENT	Independent	*	Minus	***		=		X42=		OR	X84=	
	FIRST PRESENTATION OF MULTIPLE DEPE				T CLAIM		J	+140=		OR	+280=	
								TOTAL	· · · ·	OR	TOTAL	
		(Column 1)		(Coli	ımn 2)	(Column 3	١	ADDIT. FEE			ADDIT. FEE	
AMENDMENT C		CLAIMS REMAINING AFTER AMENDMENT		HIG NUI PREV	HEST MBER IOUSLY D FOR	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
Σ	Total	*	Minus	**		=		X\$ 9=		OR	X\$18=	
	Independent	*	Minus	***		<u> </u>		X42=		OR	X84=	
	FIRST PRESE	NTATION OF M	ULTIPLE DE	PENDEN	IT CLAIN			.140-		1	+280=	
	If the entry in colu	ımn 1 is less than t	the entry in col	umn 2. wri	ite "0" in co	olumn 3.	,	+140= TOTAL		OR		ļ
**	* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.  ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."  ***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."  The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.											